

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORSHIP Stephen P. COLE, et al.

FILED Herewith

ATTORNEY DOCKET NO. FO01-P03

TITLE: Method of Obtaining Pore Pressure and Fluid Saturation Changes in Subterranean Reservoirs by Forward Modeling

INFORMATION DISCLOSURE STATEMENT

PURSUANT TO 37 C.F.R. §§ 1.56, 1.97 AND 1.98

In compliance with 37 C.F.R. §§ 1.56, 1.97 and 1.98, your attention is directed to the references listed on the attached supplemental Form PTO-1449. No admission is made regarding whether the submitted references are prior art.

Respectfully submitted,

Dated: SEP-22-2003

Agent:

Scott K. Gallert
Scott K. Gallert

Reg. No.: 51,715

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>		Docket Number (Optional) FO01-P03	Application Number
		Applicant(s)	
		Filing Date	Group Art Unit
*EXAMINER INITIAL	OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>		
3C	Cole, S., Lumley, D., Meadows, M., and Tura, A., 2002 Pressure and saturation inversion of 4D seismic data by rock physics forward modeling: 72 Annual International Meeting, Society Exploration Geophysicists, Expanded Abstracts, 2475-2478.		
3D	Cole, S., Lumley, D., Meadows, 2003 Pressure and saturation inversion of Schiehallion Field by rock physics modeling: 65th Conference and Technical Exhibit, European Association of Geoscientists and Engineers, Extended abstracts, A-05.		
3E	Hoversten, G.M., Gritto, R., Washbourne, J., and Daily, T., 2002, Fluid saturation and pressure prediction in a multi-component reservoir by combined seismic and electromagnetic imaging: 72nd Annual International Meeting, Society of Exploration Geophysicists, Expanded Abstracts, 1770-1773		
3F	Landro, M., 1999, Discrimination between pressure and fluid saturation changes from time lapse seismic data: 69th Annual International Meeting, Society of Exploration Geophysicists, Expanded Abstracts, 1651-1654		
3G	Landro, M., 2001, Discrimination between pressure and fluid saturation changes from time lapse seismic data: Geophysics, 66, 836-844.		
3H	Lumley, D., Meadows, M., Cole, S., and Adams, D., 2003, Estimation of reservoir pressure and saturations by crossplot inversion of 4D seismic attributes: 65th Conf. and Tech. Exhibit., European Association of Geoscientists and Engineers, Extended Abstracts, A-06.		
3I	Tura, A., and Lumley, D.E., 1998, Subsurface fluid-flow properties from time-lapse elastic-wave reflection data: Proceedings fo SPIE, Mathematical Methods in Geophysical Imaging V, Vol 3453, 125-138.		
3J	Tura, A., and Lumley, D.E., 1999a, Estimating pressure and saturation changes from time lapse AVO data: 61st Conference and Technical Exhibition, European Association of Geoscientists and Engineers, Extended Abstracts, 1-38.		
3K	Tura, A., and Lumley, D.E., 1999b, Estimating pressure and saturation changes from time lapse AVO data: 69th Annual International Meeting, Society of Exploration Geophysicists, Expanded Abstracts, 1655-1658		
EXAMINER		DATE CONSIDERED	

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.